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APPLICATION NO).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/614,851		07/08/2003	Gregory E. Howard	TI-35904	9136	
23494	7590	03/23/2004		EXAMINER		
		ENTS INCORPOR	CLARK, JASMINE JHIHAN B			
P O BOX (DALLAS,	•			ART UNIT	PAPER NUMBER	
		-		2815		
				DATE MAIL ED: 03/23/200	DATE MAILED: 03/23/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

			M
	Application No.	Applicant(s)	
	10/614,851	HOWARD ET AL.	
Office Action Summary	Examin r	Art Unit	
	Jasmine J Clark	2815	
The MAILING DATE of this communication a Period for Reply	nppears on the cov r sheet v	vith the corr spond nc addr	SS
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state than the period for reply will be stated by the Office later than three months after the may be according to the period for reply will be stated by the Office later than the period for reply will be stated by the Office later than the period for reply will be stated by the Office later than three months after the may be according to the period for reply will be stated by the Office later than three months after the may be stated by the Office later than three months after the may be stated by the Office later than three months after the may be stated by the Office later than three months after the may be stated by the Office later than three months after the maximum than the period for reply will be stated by the Office later than three months after the maximum than the period for reply will be stated by the Office later than three months after the maximum than the period for reply will be stated by the Office later than three months after the maximum than the period for reply will be stated by the Office later than three months after the maximum than the period for the	N. 1.136(a). In no event, however, may a eply within the statutory minimum of th od will apply and will expire SIX (6) MO tute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this comn BANDONED (35 U.S.C. § 133).	nunication.
Status			
1) Responsive to communication(s) filed on			
2a) This action is FINAL . 2b) TI	his action is non-final.		
3) Since this application is in condition for allow	vance except for formal ma	tters, prosecution as to the m	nerits is
closed in accordance with the practice unde	r <i>Ex par</i> te Quayle, 1935 C.	D. 11, 453 O.G. 213.	
Disposition of Claims			
4) ☐ Claim(s) 1-41 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-41 are subject to restriction and/or	rawn from consideration.		
Application Papers			
9) The specification is objected to by the Exami			
10) The drawing(s) filed on is/are: a) a	•	•	
Applicant may not request that any objection to the Replacement drawing sheet(s) including the corrections.			1 121/d)
11) The oath or declaration is objected to by the	<u>.</u>	- · · · · · · · · · · · · · · · · · · ·	• •
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received. ents have been received in riority documents have bee eau (PCT Rule 17.2(a)).	Application No n received in this National St	age
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		Summary (PTO-413) o(s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date		Informal Patent Application (PTO-1	52)

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Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-30, drawn to a packaged integrated circuit device, classified in

class 257, subclass 691.

II. Claims 31-41, drawn to a method of assembling an IC device, classified in

class 438, subclass 15.

2. The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The

inventions are distinct if either or both of the following can be shown: (1) that the

process as claimed can be used to make other and materially different product or (2)

that the product as claimed can be made by another and materially different process

(MPEP § 806.05(f)). In the instant case the process as claimed can be used to make

another materially different product whereby the product can be made without using a

process of sputtering and/or evaporating of an interconnect element.

3. Applicants are advised that the reply to this requirement to be complete must

include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143).

Telephone Inquiry Contacts

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jasmine Clark whose telephone number is (571) 272-1726. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on (571) 272-1664. The **fax** phone number for the organization where this application or proceeding is assigned is **703-872-9306**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jjbc/03/18/04

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